RCA

SCENIUM

Features	Benefits
Integrated ATSC Tuner with QAM-in-the-Clear	Delivers the potential for cable-in-the-clear and off-air reception of digital high definition broadcasts without the need for a separate ATSC or Digital Cable box.
Hi-Pix™ Picture Systems	Synergistically optimizes picture performance by synchronizing advanced signal processing, display technologies, HD connectivity and CinemaScreen™.
AVR™ (Accurate Visual Reality) Picture Projection System	High definition picture tubes with IntelliFocus™ Digital Auto Convergence and High Contrast Color Filter Lenses for brighter, automatically-aligned, life-like video.
TruScan Digital Reality™ Intelligent Signal Processing - "Because the Picture Intended Should be the Picture Presented"	Recognizes incoming signals & progressively converts them to achieve optimum digital picture. Automatically reverts converted film source material for best picture.
HD Connectivity	Dual Syncroscan™ component inputs. DVI w/HDCP for uncompressed digital signals. Dual FireWire[10] connections w/2-way DTVLink for component networking.
CinemaScreen™ Floating Picture Screen	The black borderless screen enables viewers to become immersed in the action giving the images more vibrance.
NetConnect™ - Ethernet with Microsoft Win CE[2]* Operating System and Web Browser	Capable of surfing the internet and watching TV simultaneously. Can network with the home PC to display photos directly from the computer's hard drive.

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PICTURE
Screen Size - diagonal (inch)	56
Category	HDTV
Aspect Ratio	16x9
CRT / Light System	AVR™ (Accurate Visual Reality)
Hybrid Lens System	AVR™ 4-Element
Color-Corrected C Elements	Yes
Dynamic Focus	Yes
Convergence	Intellifocus™ Digital Auto
1st Surface Reflective Mirror	Yes
Screen Type	High Gain, High-Resolution
Protective Shield	Yes
Video Noise Reduction	Adaptive
Progressive Scan	TruScan Digital Reality™
Scan Rate Converter	TruScan Digital Reality™
Comb Filter	3D Y/C Digital Frame
3:2 Pull Down	Reverse (TruScan Digital Reality™)
Adjustable Color Temp	Yes
Auto Color Balance (AKB)	Yes
Dynamic Color Stretch Circuitry	Yes
Scan Velocity Modulation - SVM	Yes
Contrast Expand (B&W Stretch)	Yes
Format Control	Yes
Automatic Letterbox Detection	-
Picture Presets	Vibrant,Natural,Cinematic,Personal
Viewing Angle	160 degrees
Horiz Resolution (Picture Width)	1200
Picture Power (watts)	42
Wide Band Video Amplifier	Yes

SOUND
Sound Type	Brdcst Str w/dbx³ Noise Reduction
Second Audio Program (SAP)	Yes
3D Audio Surround Processor	SRS TruSurround XT™1*
Tone Control	7-Band Graphic Equalizer
Balance Control	Yes
Front Speakers (number)	4 - 2 Tweeters, 2 Mid-Range
Fully Enclosed Speaker System	Yes
Total Watts	60 (15/Chan +Subwoofer)
Integrated Subwoofer	Yes - 30 Watts
Channels / Watts	2 Channels, 15 Watts Per
Sound Logic™ Audio Leveler	Yes
Sound Presets	7 Modes + Personal
Headphone Adjustments	w/Main Volume
Dolby Digital² Pass-Through	-

RECEPTION
Tuning Capability	NTSC/ATSC/QAM-in-the-Clear
Digital Cable/Satellite Connections	FireWire¹⁰ / DVI²^ / HD Component
HD Ready	Yes + Digital Cable Ready

CONVENIENCE
Interactive Set-up w/ Menus	Yes
Integrated Web Browser²⁰	Yes - with WIN CE v4.0²*
Power ON Indicator	Blue LED
Auto Channel Search	Yes
Multilingual On-Screen Display	English/French/Spanish
One Button Launch for Inputs	Yes - Auto Tune
Energy Star Qualified	-
Channel Labeling	Auto
Commercial Skip	Yes
Parental Control (V-Chip)	Yes
Picture Reset	Yes
Picture-in-Picture	Twin Tuner
Picture Freeze	Yes
Pic Memory Presets for Vid Inputs	Yes
GUIDE Plus+™1 Program Guide	Yes (Free Service)
One-Touch VCR Record¹² (Gemstar)	Yes
Picture in Guide	Yes
PSIP Guide	Yes
Timers	Clock/Sleep/Turn-On
Lighted Control Panel	-

REAR CONNECTORS
RF Input (Antenna)	2
Audio/Video Inputs (Composite)	2 L&R Audio, 2 Video
S-Video Input	2 - Auto-Detectible
Component Video Input (YPrPb)	2 - SYNCROSCAN™
External Center Channel Input	Yes - 50 Watt
DVI-HDCP: Digital Visual Interface	1 DVI-HDTV
Sub Woofer Output	-
Audio Outputs (L+R)	1 Set - Menu Switchable
A/V Outputs (Composite)	1 Set - L&R Audio + Video
DVD A/V Outputs	-
Audio Output (Coaxial/Optical)	SP-DIF (Optical)
Amplified Speaker Outputs	L & R Front Speaker Out
G-LINK¹ Connector	Yes
IEEE1394 Connector	2 FireWire¹⁰ w/2-Way DTV Link
Broadband Conn (Ethernet RJ45)	Yes
Gold Jacks	Yes

FRONT CONNECTORS
Audio/Video Inputs (Composite)	1 L&R Audio, 1 Video
S-Video Input	Yes
Headphone Jack	Yes

SPECIFICATIONS
Color, Overall (Screen Frame for PTVs)	Gloss Black
Color - Center Panel (PTVs)	Brushed Anodized Aluminum
Color - Speaker Grill (PTVs)	Black
Color - Base Board (Toe Plate) (PTVs)	Black
Color - Back	Cool Gray
Product Size (WxHxD) inches	52 3/16 x 55 3/16 x 22 3/4
Packaging Size (WxHxD) inches	59 1/8 x 58 1/8 x 29 1/8
Weight: Product/Packaged, lbs	175 / 204

REMOTE CONTROL
Model Number	RCR615TBEM1
Type	Learning Remote

INCLUDED ACCESSORIES
Instruction Book Languages	English/French

OPTIONAL ACCESSORIES
Stand / Component Cabinet	- / RAV100SS
Digital Video Recorder	

1 - GUIDE Plus+ and G-LINK are trademarks of Gemstar-TV Guide International Inc.

1* - SRS, SRS TruSurround, SRS TruSurround XT and SRS Focus are registered
trademarks of SRS Labs, Inc.

1⁰ - FireWire and the FireWire symbol are trademarks of Apple Computer, Inc.,
registered in the U.S. and other countries. The FireWire logo is a trademark of
Apple Computer, Inc.

2 - Dolby, Dolby Digital, and Virtual Dolby are registered trademarks of Dolby Laboratories Corp

2⁰ - Requires monthly fee for broadband or cable modem subscription. May not be
available in all areas.

2* - WIN CE is a registered trademark or trademark of Microsoft Corporation in the
United States and/or other countries.

2^ - Assumes cable companies will use these standard connections for transferring the
output of the box to the display device.

3 - dbx is a registered trademark of Carillon Electronics Corporation.

12 - VCR required for recording.

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Photos and features subject to change without notice. Illustration of product finish may vary
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THOMSON INC.
10330 N MERIDIAN ST
INDIANAPOLIS, IN 46290-1024

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